

3-14-05

PATENT  
RD-27645-2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Donald Thomas McGrath

: Art Unit: 2817

Serial No.: 10/784,577

: Examiner: Shingleton, Michael B.

Filed: February 23, 2004

For: METHODS AND APPARATUS FOR  
AMPLIFICATION IN HIGH TEMPERATURE  
ENVIRONMENTS

**Mail Stop: Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL**

1. Transmitted herewith is:  
 Amendment (10 pgs.), in response to Office Action dated December 15, 2005  
 Transmittal Form (3 pgs.), in duplicate  
 Return Postcard

**STATUS**

2. Applicant
 

<input type="checkbox"/>	claims small entity status.
<input checked="" type="checkbox"/>	is other than a small entity.

**CERTIFICATE OF MAILING BY EXPRESS MAIL TO**  
**THE COMMISSIONER FOR PATENTS**

**Express Mail No. EV459191986US****Date: March 11, 2005**

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert B. Reeser III, Reg. No. 45,548

## **EXTENSION OF TERM**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) \_\_\_\_\_ Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
first month	\$ 120.00	\$ 60.00
second month	\$ 450.00	\$ 225.00
third month	\$ 1,020.00	\$ 510.00
fourth month	\$1,590.00	\$ 795.00
fifth month	\$2,160.00	\$1,080.00

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

- An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

OR

- (b)  Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE	ADDITIONAL RATE FEE
TOTAL INDEP.	MINUS	=	x \$25.00 = \$	x \$50.00 = \$
	MINUS	=	x \$100.00 = \$	x \$200.00 = \$
— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			+ \$180.00 = \$	+ \$360.00 = \$
			TOTAL ADDITIONAL FEE \$	OR
				TOTAL ADDITIONAL FEE \$

- (a)  No additional fee for Claims is required

**OR**

- (b)  Total additional fee for claims required \$ \_\_\_\_\_

## FEE PAYMENT

5. Attached is a check in the sum of \$\_\_\_\_\_

- Charge Deposit Account No. 01-2384 the sum of \$\_\_\_\_\_.  
A duplicate of this transmittal is attached.

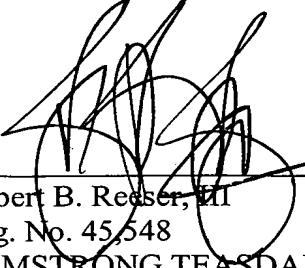
## FEE DEFICIENCY

6.  If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

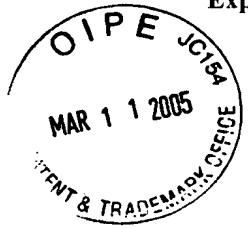
## AND/OR

- If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7.  Other:



Robert B. Reeser, III  
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314-621-5070



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**AMENDMENT**

Mail Stop: Amendment  
Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action dated December 15, 2005, please amend the above identified application as follows.